Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 24 Feb 2021 until 23:59 on Thursday 25 Feb 2021

Forecast Issued on Tuesday 23 Feb 2021 at 07:39

Confidence: High for wet and windy weather until Thursday, but there is some uncertainty over the timing of the rain clearing later Wednesday. High for building pressure into the weekend bringing settled weather.

Headline for Wednesday 24 Feb 2021: Wet and remaining very windy.

Mountain weather hazards on Wednesday 24 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Heavy Rain	Light rain	Light rain
Precipitation probability							
>95%	>95%	>95%	>95%	80%	80%	80%	80%

Forecast for Wednesday 24 Feb 2021

Weather: Another wet and dull day with persistent and often heavy rain continuing to spread from the southwest bringing widely poor visibility. Some drier interludes are possible and the lower slopes of the northern and eastern Fells likely afforded some shelter. Rain may clear to the south through evening, although there is some doubt.

Chance of cloud free mountain/hill tops above 800m: No chance.

Visibility: Cloud will be thick and extensive above 400-500m, likely even lower across the southern and western Fells. Below this, rain will make visibility very hazy and often limited to a few kilometres. Improved across the more sheltered north and east.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 24 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	55/71 S	50/65 SW	40/53 SW	39/51 SW	37/48 SW	30/39 SW	27/34 SW	24/31 SW	22/30 SW
600	41/58 S	38/54 SW	31/45 SW	31/43 SW	29/41 SW	23/31 SW	19/27 SW	17/24 SW	17/26 SW
300	16/44 S	15/41 S	12/33 SW	12/33 SW	12/30 SW	9/24 SW	8/20 SW	7/19 SW	8/20 SW
Valley	18/42 S	16/38 S	13/31 S	14/32 S	14/31 S	12/25 S	11/22 SW	10/20 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-2	4/-3	3/-4	3/-4	3/-4	2/-4	2/-4	1/-5
600	7/0	7/0	6/-0	5/-1	5/-1	4/-1	4/-1	4/-1	3/-2
300	8/5	8/5	7/4	7/4	7/3	6/3	6/3	6/3	6/3
Valley	9/6	9/6	8/5	8/5	8/5	8/4	7/4	7/4	7/5
Freezing Level*	2300m	2100m	1800m	1700m	1500m	1500m	1400m	1300m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Recent and continuing wet weather will leave ground sodden and watercourses swollen making for slow progress. Although temperatures will be above freezing, strong winds and rain will give a very cold feel to the day.

Forecast for Thursday 25 Feb 2021

Weather: A marked change to Wednesday as rain clears southwards overnight to leave dry, bright and increasingly sunny weather. Occasionally fresh westerly winds will bring a cold feel on higher ground. Chance of the odd light sleet or snow shower through evening.

Maximum wind: West or southwest 20-25 gusting 35mph, easing a little through afternoon.

Chance of cloud free mountain/hill tops above 800m: 80%.

Visibility: In stark contrast to Wednesday, wide reaching views are expected. Some patchy cloud may linger above around 600m.

Temperature: **Valleys:** 5-7C.
At 800m: Around freezing.
Freezing level: 700-800m.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0739 on Tue 23 Feb 2021

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